

## 52740 to 52744—Continued.

52742. *MELINIS MINUTIFLORA* Beauv.

Molasses grass.

A stout perennial with viscid pubescent foliage and narrow many-flowered panicles of very small awned spikelets. (Adapted from *Hitchcock, United States Department of Agriculture Bulletin No. 772.*)

52743. *PENNISETUM SETOSUM* (Swartz) L. Rich.

Mission grass.

A tall perennial grass related to pearl millet; native to South America and Central America.

52744. *VICIA FABA* L. Fabaceæ.

Broad bean.

"The beans are native here. The natives use them as food and also as stock feed. The stalks grow very rank, from 2 to 3 feet high, and are from one-fourth to one-half of an inch thick; they are covered with heavy leaves all the way from the ground up. The natives call them *habas silvestre*." (Wolcott.)

## 52745 to 52751.

From Moulmein, Burma. Seeds collected by J. F. Rock, Agricultural Explorer of the United States Department of Agriculture. Received March 18, 1921. Quoted notes by Mr. Rock.

52745. *ANNONA RETICULATA* L. Annonaceæ.

Custard-apple.

"Seed from choice and delicious fruits of '*bullock's-heart*.'"

52746. *BAUHINIA MALABARICA* Roxb. Cæsalpiniaceæ.

"(Western Siam. December 16, 1920.) A large tree 30 to 40 feet in height, with a large round crown and thousands of long pendent racemes; flowers not seen; found in dense forest near Raheng, western Siam."

52747. *BAUHINIA* sp. Cæsalpiniaceæ.

"(Myawaddi, Burma. December 21, 1920.) A shrub or small tree in dry forests of eastern Burma, one day's journey from the Siamese boundary. The flowers are arranged in threes in the axils of all the leaves, standing erect on the upper surface of the branches."

52748. *BOMBAX INSIGNE* Wall. Bombacaceæ.

Cotton tree.

"A large forest tree of the lowland jungle found along the banks of the Meping River, western Siam. The tree reaches a height of 80 to 100 feet. The floss is used by the natives for stuffing pillows; it is also spun."

52749. *IPOMOEA HORSFALLIAE* Hook. Convolvulaceæ.

Morning-glory.

"Variety *briggsii*. A splendid crimson-flowered morning-glory which reaches large dimensions and is, of course, a perennial. It flowers for many months during the year, especially during the cold season; the crimson flowers are borne in large clusters."

52750. *LAGERSTROEMIA* sp. Lythraceæ.

"An ornamental tree 30 feet in height, with showy pink flowers. It grows in the very dry jungle beyond Palut, western Siam, with *Strychnos nux-vomica*, *Dipterocarpus tuberculatus*, *Cassia fistula*, etc. It is worthy of cultivation."

52751. *ORYZA SATIVA* L. Poaceæ.

Rice.

"Black rice from Oktada Martaban; fresh seed from this year's yield."